



Technical Data Sheet

Balingen

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Silver Plated Nylon Fabric

PURPOSE: antibacterial fabric for general use

Description:

Silver-plated, flat knit fabric

Surface Resistivity:

Average < 3 Ohms/□

Shielding Effectiveness:

Average >40 db from 30 Mhz to 3 Ghz

Temperature Range:

-40°C to 90°C

Total Thickness:

0.23 mm (.0095") Nominal

Number of Splices:

Maximum 1 per 100 M (350 ft)

Width:

130 cm ± 2 cm (51" ± 1")

Roll Length:

Average 200 meters (940 feet)

Weight:

48 g/m² ± 15% (1.42 oz/yd² ± 15%)

PRODUCT APPLICATIONS:

- Medical Clothes
- Wound Dressing



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Revision BAL7.13.06

Shieldex Trading US
4502 Route 31 Palmyra NY 14522 USA
Phone: +1 315.597.1674/Fax: +1.315.597.6687
shieldex2@rochester.rr.com www.shieldextrading.net

statex

Statex Productions & Vertriebs GmbH
Kleiner Ort 11, 28357 Bremen Germany
Tel: ++49.421.275047/8 Fax: ++49.421.273643
info@statex.de www.statex.de